

[0289] The method 6900 further includes, after a time period following detecting the movement, displaying the image in the original state, at 6908. For example, after a time period following the movement, the image may be displayed in the original state, as depicted in FIG. 64. Alternatively, a second movement of the electronic device may trigger the change to the original state. For example, if the electronic device displayed the image in the modified state in response to detecting a shaking motion to the left, the electronic device may display the image in the original state in response to detecting a shaking motion to the right.

[0290] It will thus be appreciated that a user of a multi-display device may be able to control (e.g., via motion) when the multi-display device “splits” an image along a gap (thereby displaying the entire image in a distorted geometry) and when the multi-display device “hides” a portion of the image corresponding to the gap (thereby preserving the image geometry but not displaying the entire image). Thus, the user may simply make a quick motion to see text and shapes of the image that would otherwise not be displayed due to the gap. Furthermore, content providers may distribute such “oversized” content to users without having to worry about making sure that important information is not located in “gap regions” that may be hidden by multi-display devices.

[0291] Those of skill would further appreciate that the various illustrative logical blocks, configurations, modules, circuits, and algorithm steps described in connection with the embodiments disclosed herein may be implemented as electronic hardware, computer software, or combinations of both. Various illustrative components, blocks, configurations, modules, circuits, and steps have been described above generally in terms of their functionality. Whether such functionality is implemented as hardware or software depends upon the particular application and design constraints imposed on the overall system. Skilled artisans may implement the described functionality in varying ways for each particular application, but such implementation decisions should not be interpreted as causing a departure from the scope of the present disclosure.

[0292] The steps of a method or algorithm described in connection with the embodiments disclosed herein may be embodied directly in hardware, in a software module executed by a processor, or in a combination of the two. A software module may reside in a tangible storage medium such as a random access memory (RAM), flash memory, read-only memory (ROM), programmable read-only memory (PROM), erasable programmable read-only memory (EPROM), electrically erasable programmable read-only memory (EEPROM), registers, hard disk, a removable disk, a compact disc read-only memory (CD-ROM), or any other form of tangible storage medium known in the art. An exemplary storage medium is coupled to the processor such that the processor can read information from, and write information to, the storage medium. In the alternative, the storage medium may be integral to the processor. The processor and the storage medium may reside in an application-specific integrated circuit (ASIC). The ASIC may reside in a computing device or a user terminal. In the alternative, the processor and the storage medium may reside as discrete components in a computing device or user terminal.

[0293] The previous description of the disclosed embodiments is provided to enable any person skilled in the art to make or use the disclosed embodiments. Various modifications to these embodiments will be readily apparent to those

skilled in the art, and the principles defined herein may be applied to other embodiments without departing from the scope of the disclosure. Thus, the present disclosure is not intended to be limited to the embodiments shown herein but is to be accorded the widest scope possible consistent with the principles and novel features as defined by the following claims.

1. A method comprising:

detecting a hardware configuration change at an electronic device, the electronic device including at least a first panel having a first display surface and a second panel having a second display surface, wherein an effective screen size or a screen resolution corresponding to a viewing area that includes the first display surface and the second display surface is modified in response to the hardware configuration change; and

sending at least one parameter to a server in response to the hardware configuration change, the at least one parameter associated with or based on the modified effective screen size or the modified screen resolution.

2. The method of claim 1, wherein the server is a web server, wherein the at least one parameter indicates a browser setting, and further comprising:

automatically modifying a browser interface based on the hardware configuration change in accordance with the browser setting;

receiving modified content from the web server, the modified content formatted to be displayed based on the browser setting; and

displaying the modified content at the modified browser interface.

3. The method of claim 2, wherein the hardware configuration change is detected based on user input and wherein the electronic device is configured to send the at least one parameter, to automatically modify the browser interface, and to display the modified content without receiving additional user input.

4. The method of claim 2, wherein the browser interface is a mobile browser interface, wherein the modified browser interface is a non-mobile browser interface, and wherein the mobile browser interface comprises reduced content relative to the non-mobile browser interface.

5. The method of claim 2, wherein the browser interface is a non-mobile browser interface, wherein the modified browser interface is a mobile browser interface, and wherein the mobile browser interface comprises reduced content relative to the non-mobile browser interface.

6. The method of claim 1, wherein the first panel is coupled to the second panel via a hinge, and wherein the hardware configuration change includes a change of a relative orientation of the first panel with respect to the second panel.

7. The method of claim 6, wherein the change of the relative orientation of the first panel with respect to the second panel includes an increase of an angle between the first display surface and the second display surface.

8. The method of claim 6, wherein the change of the relative orientation of the first panel with respect to the second panel includes a decrease of an angle between the first display surface and the second display surface.

9. The method of claim 1, wherein a third panel is coupled to the second panel via a second hinge, and wherein the hardware configuration change further includes a change of a relative orientation of the third panel with respect to the second panel.